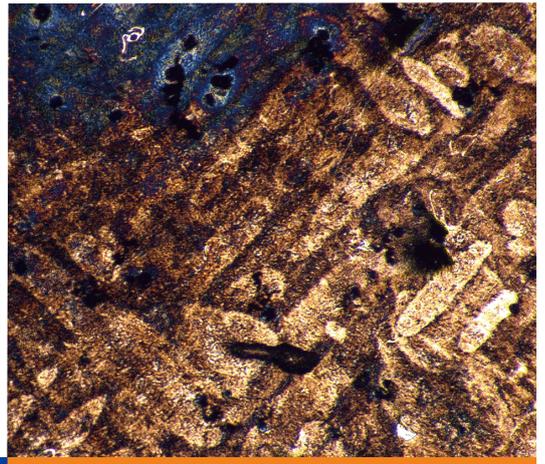
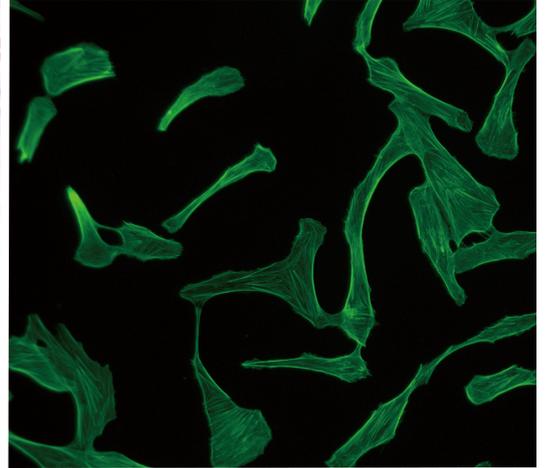
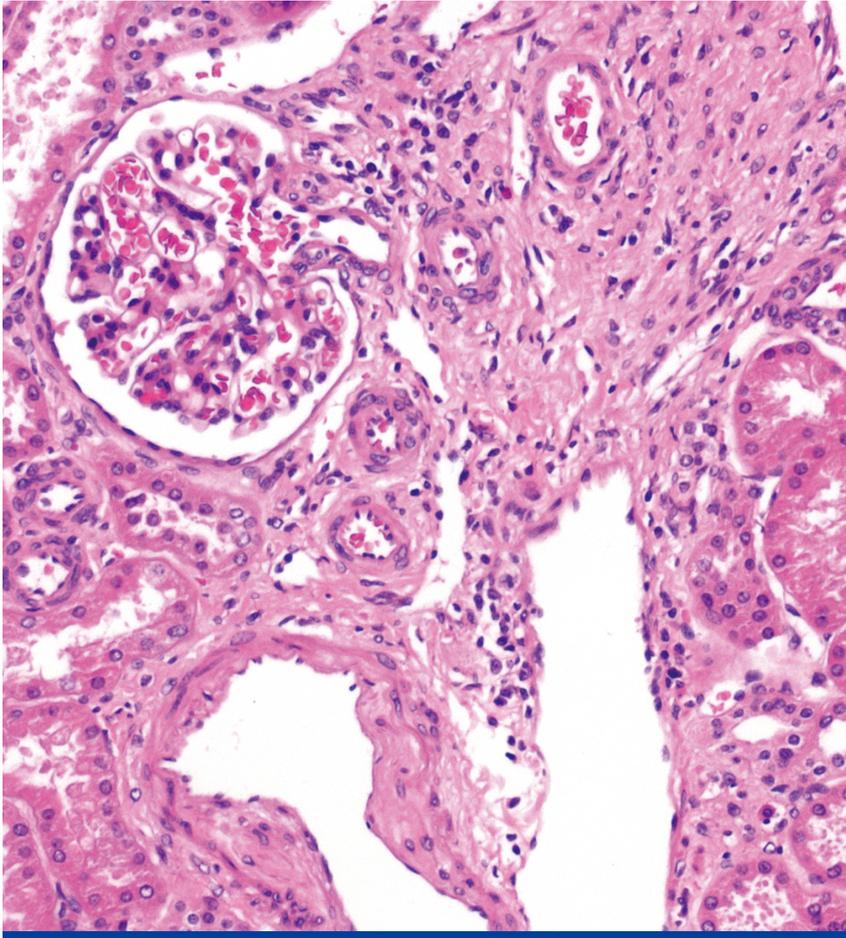


MshOt

Microscope Digital Camera

MD60

Intelligent Imaging for Great Discoveries



◆ 6.3 Megapixels high resolution

MICROSCOPY IMAGING





Mshot

Microscope camera

MD60 microscope camera adopts high performance sensor, special optimization for microscope imaging, accurate reproduction target fine structure and real color.

Features:

- 6.3 Megapixels
- 59FPS at full resolution
- USB3.0 data port
- Deep optimize for pathology diagnose imaging

Specification

Item	MD60
Effective pixels	6.3 megapixels
Resolution&Frame rate	59FPS:3088*2064 Any size ROI
Sensor size	1/1.8 inches
Pixel size	2.4 um*2.4 um
Exposure time	8us ~ 10s
Effective gain	1~32X
Spectral response	380nm ~ 650nm
Scanning mode	Progress scan / continuous output
Trigger mode	Soft trigger
Shutter	Electronic rolling shutter
A / D conversion	10Bit
Exposure	Manual/Auto/Area exposure
White balance	Manual/One push/Area
Image format	TIF, BMP, JPG, RAW
Image Cache	128MB
Soft ware Interface	DirectShow / TWAIN
Operating system	Windows XP 32Bit, Windows 7/8/10 32/64Bit
Data interface	USB3.0 5Gbps B type interface
Power supply	USB 5Vpower supply
Operating environment	Temp: 0~50℃; humidity: 10%~90%RH (No condensation)
Size	76mm(diameter) *48.27 (high)

Guangzhou Micro-shot Optical Technology Co. Ltd

Add: Room 506 Vanke Cloud Building A / 1933 Huaguan Road Guangzhou / China
 WEB: <http://www.m-shot.com> / EMAIL: sales@m-shot.com / TEL: 0086-20-38262481

